

Title (en)
DRIVE DEVICE COMPRISING AN ECCENTRIC GEARING

Title (de)
ANTRIEBSVORRICHTUNG MIT EINEM UNRUNDGETRIEBE

Title (fr)
DISPOSITIF D'ENTRAINEMENT DOTE D'UNE TRANSMISSION EXCENTRIQUE

Publication
EP 1194708 B1 20040102 (DE)

Application
EP 00954507 A 20000714

Priority
• DE 19932876 A 19990716
• EP 0006746 W 20000714

Abstract (en)
[origin: DE19932876A1] The invention relates to a drive device, for driving a regulating unit. Said device has a gearing (20) mounted between a motor (10) and the regulating unit (30). The gearing (20) has at least a first gearing stage (22) which is coupled to an output shaft of the motor (10) and a subsequent second gearing stage (24), whereby the second gearing stage (24) is configured as an eccentric gearing stage.

IPC 1-7
F16H 19/00

IPC 8 full level
E05F 3/10 (2006.01); **F16H 19/00** (2006.01); **F16H 55/08** (2006.01)

CPC (source: EP US)
E05F 3/102 (2013.01 - EP US); **F16H 55/084** (2013.01 - EP US); **F16H 2035/003** (2013.01 - EP US); **Y10T 74/19884** (2015.01 - EP US); **Y10T 74/19949** (2015.01 - EP US)

Cited by
DE102004006625A1; CN102027182A; AT14082U1; US8317276B2; DE102013218189A1; WO2009137849A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
DE 19932876 A1 20010118; DE 50004932 D1 20040205; EP 1194708 A1 20020410; EP 1194708 B1 20040102; US 6761083 B1 20040713; WO 0106148 A1 20010125

DOCDB simple family (application)
DE 19932876 A 19990716; DE 50004932 T 20000714; EP 0006746 W 20000714; EP 00954507 A 20000714; US 3141602 A 20020424